

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE022019\
 Data File : BE098735.D
 Acq On : 20 Feb 2019 10:54
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 21 14:03:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 24 14:44:44 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	115	0.00
2	1,4-Dioxane	0.739	0.692	6.4	115	0.00
3	n-Nitrosodimethylamine	0.877	0.984	-12.2	126	0.00
4 S	2-Fluorophenol	1.182	0.985	16.7	95	0.01
5 S	Phenol-d6	1.737	1.435	17.4	100	0.00
6	bis(2-Chloroethyl)ether	1.183	1.170	1.1	125	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
8 S	Nitrobenzene-d5	0.389	0.370	4.9	109	0.00
9	Naphthalene	4.584	4.507	1.7	116	0.00
10	Hexachlorobutadiene	0.307	0.303	1.3	115	-0.01
11 SURR	2-Methylnaphthalene-d10	0.765	0.728	4.8	110	0.00
12	2-Methylnaphthalene	0.761	0.713	6.3	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.177	0.142	19.8	93	-0.01
15 S	2-Fluorobiphenyl	1.714	1.624	5.3	114	-0.01
16	Acenaphthylene	2.052	1.895	7.7	112	-0.01
17	Acenaphthene	1.212	1.154	4.8	111	-0.01
18	Fluorene	1.656	1.575	4.9	115	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	117	-0.01
20	4-Bromophenyl-phenylether	0.236	0.220	6.8	114	-0.01
21	Hexachlorobenzene	0.278	0.265	4.7	114	0.00
22	Pentachlorophenol	0.071	0.065	8.5	118	0.00
23	Phenanthrene	1.101	1.069	2.9	118	0.00
24	Anthracene	0.919	0.859	6.5	116	0.00
25 SURR	Fluoranthene-d10	5.713	5.649	1.1	120	0.00
26	Fluoranthene	1.417	1.418	-0.1	122	0.00
27 I	Chrysene-d12	1.000	1.000	0.0	113	-0.01
28	Pyrene	1.274	1.350	-6.0	123	0.00
29 S	Terphenyl-d14	0.998	0.989	0.9	114	0.00
30	Benzo(a)anthracene	1.207	1.235	-2.3	124	0.00
31	Chrysene	1.308	1.263	3.4	113	0.00
32	Bis(2-ethylhexyl)phthalate	2.238	2.277	-1.7	121	-0.01
33	Indeno(1,2,3-cd)pyrene	1.370	0.918	33.0#	83	-0.01
34 I	Perylene-d12	1.000	1.000	0.0	118	0.00
35	Benzo(b)fluoranthene	1.294	1.262	2.5	116	0.00
36	Benzo(k)fluoranthene	1.383	1.343	2.9	119	0.00
37 C	Benzo(a)pyrene	1.237	1.172	5.3	116	0.00
38	Dibenzo(a,h)anthracene	1.146	0.642	44.0#	72	0.00
39	Benzo(g,h,i)perylene	1.258	1.009	19.8	99	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0